

AR- 456745

1a)

14

Rags



STATE OF ARKANSAS
Department of Pollution Control and Ecology
P. O. Box 9583 Little Rock, Arkansas 72219
Telephone 501-562-7444

1

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

LRT-2

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tue11 M/S C6-10 19503 S. Normandie Avenue, Torrance, CA 90502		C1A1D1018161511010101519101813		A. State Manifest Document Number AR-456745		
4. Generator's Phone (213) 783-5928 or 213-533-7231		6. US EPA ID Number		B. State Generator's ID HAHQ36005698		
5. Transporter 1 Company Name United Pumping Service		IC1A1D10171219151317111		C. State Transporter's ID PC 1123 H602		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 818-961-9326		
9. Designated Facility Name and Site Address Ensco, Inc. American Oil Road El Dorado, AR 71730		10. US EPA ID Number		E. State Transporter's ID PC H		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone 501-863-7173		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit	1. Waste No.	
a. Hazardous Waste Solid, N.O.S. (111-Trichloroethane) ORM-E, NA9189		No. Type		Wt/Vol		
		014 BA	14000	P	F001, F005	
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above a) WMS # 146134 - Production rags contaminated with solvents. BA is 60 cu ft Bulk Lift Bag. 11A. 53197		K. Handling Codes for Wastes Listed Above EMERGENCY RESPONSE INFORMATION:				
if no alternate TSDF, return to generator						
15. Special Handling Instructions and Additional Information In case of accident contact Chemtrec at 800-424-9300. If unable to deliver, return to generator. Weight is approximate. DOT Emergency Response Guide # 31.						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and Arkansas state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name Robert G. Tue11, Jr.		Signature Robert G. Tue11, Jr.		Month Day Year 11/12/90		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name FRANK CORTIZ		Signature Frank Cortez		Month Day Year 11/12/90		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Leigh Gunter						
Signature Leigh Gunter						
Month Day Year 11/12/90						

EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete.

NOTICE: THE ORIGINAL AND NOT LESS THAN TWO (2) COPIES MUST MOVE WITH THE HAZARDOUS WASTE SHIPMENT. ONCE DELIVERED, THE TREATMENT/STORAGE/DISPOSAL FACILITY MUST RETURN THIS ORIGINAL COPY TO THE GENERATOR.

BOE-C6-0199560



UNITED PUMPING SERVICE, INC. FIELD WORK ORDER

15103

14016 EAST VALLEY BOULEVARD
CITY OF INDUSTRY, CALIFORNIA 91746
PHONE: (818) 961-9326
FAX (818) 336-7734

PAGE 1 OF 1

CUSTOMER/ADDRESS	
DOUGLAS AIRCRAFT C/O IT	
195035 NORMANDIE AVENUE	
TORRANCE, CA	
PHONE NO.	CONTACT: ROBERT G TWEEL JR
LOCATION:	Bldg # 45

DATE WORK PERFORMED:
11-21-90
DATE OF THIS REPORT:
TIME CALL RECEIVED:
CONTRACT NO.:
LOSS REPORT NO./P.O. NO.:

SCOPE OF WORK:
LOADED 15 PALLETS OF KA95

EQUIPMENT: TYPE	EQUIPMENT NO.	OPERATOR NAME	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
I-R/OFF TRK ETAL	121-2	F. COATES	1:20	2:30	4:30				

PERSONNEL NAME	TITLE	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS

DISPOSAL: MANIFEST NO.	DISPOSAL SITE	QTY	UNIT
AR-456745	ENISCO	14000	P.

CONSUMABLE: TYPE	QTY	TYPE	QTY

ADDITIONAL INFORMATION:

SIGNED

By Michael IT Corp

BOE-C6-0199561



5111 North Scottsdale Road, Suite #108
Scottsdale, Arizona 85250
(602) 947-8000
FAX (602) 947-2249

LAND DISPOSAL RESTRICTION NOTIFICATION FORM

SECTION I

Generator Name: Douglas Aircraft Co.
Address: 19503 S. Normandie Ave
Torrance, CA 90502
USEPA ID No.: CA0086510005

Manifest No.: AK-456745
WMDS No. (s): 146134
Completed By: Robert G Tuell
Title: Senior Plant Engineer
Date: 11/21/90

(Continuation Sheets may be attached and are numbered accordingly: Page 1 of 3)

SECTION II SPENT SOLVENT WASTE (268.30) AND CALIFORNIA LIST WASTE (268.32)

(Check Here)

A. Spent Solvent Wastes

The shipment, as referenced by the above manifest number, contains waste(s) which correspond to USEPA Hazardous Waste Code(s) F001, F005

The above referenced waste(s) must be treated to meet the treatment standard expressed as Constituent Concentration in the Waste Extract as outlined in 40 CFR 268.41 Table CCWE below.

Table CCWE - Constituent
Concentrations in Waste Extract

FOO1-F005 Spent Solvents	Concentration(in mg/l)	
	Wastewaters containing spent solvents	All Other spent solvent wastes
Acetone	0.05	0.59
n-Butyl alcohol	5.0	5.0
Carbon disulfide	1.05	4.81
Carbon tetrachloride	.05	.96
Chlorobenzene	.15	.05
Cresols (and cresylic acid)	2.82	.75
Cyclohexanone	.125	.75
1,2-Dichlorobenzene	.65	.125
Ethyl acetate	.05	.75
Ethylbenzene	.05	.053
Ethyl ether	.05	.75
Isobutanol	5.0	5.0
Methanol	.25	.75
Methylene chloride	.20	.96
Methylene chloride (from the pharmaceutical industry)	12.7	.96
Methyl ethyl ketone	0.05	0.75
Methyl isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachloroethylene	0.079	0.05
Toluene	1.12	0.33
1,1,1-Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trichloroethane	1.05	0.96
1,1,2-Trichloro-1,2,2-trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

/ / - If indicated by "X", any or all of the above specified waste codes are referenced to Certification Statement Section VI.
"X" Here, ☐
if applicable

(Check Here) ☐

B. California List Wastes

This shipment, as referenced by the above manifest number, contains waste(s) corresponding to USEPA Hazardous Waste Code(s) _____

The above referenced waste(s) must be treated to meet the treatment standards as set forth in 40 CFR 268 Subpart D, or where specific treatment standards are not applicable, the waste must be treated in accordance with the requirements specified in 40 CFR 268.32 and RCRA Section 3004(d).

CALIFORNIA LIST CONSTITUENTS AND THEIR PROHIBITION LEVELS

CONSTITUENT	CONCENTRATION (MG/L)
Cyanides	1,000
Arsenic	500
Cadmium	100
Chromium VI	500
Lead	500
Mercury	20
Nickel	134
Selenium	100
Thallium	130
Liquids with pH \leq 2.0	—
Liquids with PCBs	50 ppm
Wastes containing HOCs*	1,000 mg/kg

*Halogenated Organic Carbon (See 40 CFR Appendix III).

/ / - If indicated by "X", any or all of the above specified waste codes are referenced to certification statement Section VI.

"X" here, ☐
applicable

SECTION III

OTHER RESTRICTED WASTES

Restricted Waste(s) contained in this shipment and referenced by the above manifest No. are listed below and are subject to the treatment standards set forth in 268.41, 268.42, and/or 268.43.

For each waste code, list the following information: Subcategory, if applicable; Treatability Group (NWW or WW); 5-letter treatment code for specified technology in 268.42, if applicable (INCIN, DEACT, STABL) or CFR Section and Paragraph for Concentration based standards, if applicable [268.41(a) and/or 268.43(a)].

USEPA Hazardous Waste Code(s)	Subcategory If Applicable	Treatability Group	Treatment Technology (5-letter treatment Code 268.42 (a))	or	CFR Section and Paragraph (268.41(a) and/or 268.43(a))	Waste Codes Indicated By "X" are Referenced to Certification Statement Section VI
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
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_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

SECTION IV

LAB PACK CERTIFICATION

In accordance with 40 CFR 268.7(a)(7) and regarding those lab pack wastes corresponding to USEPA Hazardous Waste Codes _____ identified as restricted wastes contained in this shipment and referenced by the above manifest no., I submit the following certification statement(s) where applicable:

Appendix IV Lab Pack Wastes
(Organometallic)

I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only the wastes specified in appendix IV to part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature _____

Title _____ Date _____

Appendix V Lab Pack Wastes
(Organic)

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste and that the lab pack contains only organic wastes specified in Appendix V to Part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature _____

Title _____ Date _____

Lab pack wastes with hazardous waste codes not specified by EPA in Appendix IV or V are referenced in Section III of this form.

SECTION V RESTRICTED WASTE SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE
(40 CFR 268 Appendix VII)

The wastes contained in this shipment as referenced by the above manifest no. which are subject to an Extension in the Effective Date in accordance with 40 CFR Subpart C are identified below:

USEPA Hazardous Waste Code

Extension Date

(These wastes may be subject to the California List Prohibitions)

SECTION VI CERTIFICATION OF RESTRICTED WASTE WHICH MAY BE LAND DISPOSED
WITHOUT FURTHER TREATMENT

In accordance with 268.7(a)(2) and regarding those restricted waste(s) contained on this shipment, these waste(s) may be land disposed without further treatment. I submit the following certification statement:

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Signature _____ Title _____ Date _____

(This certification is referenced to the appropriate USEPA Hazardous Code in the foregoing appropriate Sections II or III).

Waste analysis is attached where available, otherwise, the information contained herein is based upon my thorough knowledge of the waste(s).

I hereby certify that all information submitted in this document is complete and accurate to the best of my knowledge and information.

Signature Robert G. Truell, Jr. Title Senior Plant Engineer Date 11-21-90

GKH 7/90